Queries to the Author

Chapter Number: 6

Chapter Title: Problem Formulation for an Assessment of Risk to Honey Bees from Applications of Plant Protection Products to Agricultural Crops

Query	Description	Author's Response
1.	Section: 6.3.3 ASSESSMENT ENDPOINTS	
	Author: Please provide a specific section name for clarity than "see above" phrase in the sentence "These endpoints also fulfill the tested assessment criteria, as for the honey bee (see above)."	
2.	Section: Reference	
	Author: Please provide the last accessed date for reference no.4 (USEPA. 1998).	
3.	Section: Reference	
	Author: Please provide the last accessed date for the URL in the reference no.5 (USEPA. 2012).	
4.	Section: Reference	
	Author: Reference no.5 (USEPA. 2012) is not cited in the text. Please provide citation for the same.	
5.	Section: 6.1 WHAT IS A PROBLEM FORMULATION?	
	Author: Please check and confirm if "use information" is intended so in the sentence "Within the context of a pesticide active ingredient being identified as a stressor, the PF considers use information.	

E		
6.	Section: 6.1.4 DEFINING, AND	
	RELATION OF ASSESSMENT	
	ENDPOINTS TO PROTECTION GOALS	
	Author: Please check whether the heading	
	"DEFINING, AND RELATION OF ASSESSMENT	
	ENDPOINTS TO PROTECTION GOALS" can be	
	changed to "DEFINITION AND RELATION OF	
	ASSESSMENT ENDPOINTS TO PROTECTION	
	GOALS".	
7.	Section: 6.1.4 DEFINING, AND	
	RELATION OF ASSESSMENT	
	ENDPOINTS TO PROTECTION GOALS	
	Author: Please check and confirm whether the	
	sentence "the characteristics (attributes) of the	
	entity that is important to protect." can be	
	changed to "protection of the characteristics	
	(attributes) of the entity."	
8.	Section: Assessment Endpoints	
	Author: Please check whether the term "(be	
	delaing)" is given as intended in the sentence	
	"Increased time for [] ultimately relate to	
	fecundity."	
	recurrency.	
9	Section: Global	
7		
	Author: Please check if we have set all the	
	heading levels appropriately. All heading levels are	
	not given in the TOC.	
	6.1 WHAT IS A PROBLEM FORMULATION?	
	6.1.1 SELECTING ASSESSMENT ENDPOINTS	
	6.1.2 ECOLOGICAL RELEVANCE	
	6.1.3 SUSCEPTIBILITY TO KNOWN OR	
	POTENTIAL STRESSORS	
	6.1.4 DEFINING, AND RELATION OF	
	ASSESSMENT ENDPOINTS TO PROTECTION	
	GOALS	
	(15 CONCERTIAL MODELS	
	6.1.5 CONCEPTUAL MODELS	

6.2 CASE 1: PF FOR CHEMICAL APPLII A SEED-DRESSING	A SYSTEMIC ED TO THE SOIL, OR AS	
6.2.1 STRESSOR DDI	ESCRIPTION	
6.2.2 PROTECTION C	GGOALS	
6.2.3 ASSESSMENT I	EENDPOINTS	
6.2.4 CONCEPTUAL	MODEL	
6.2.4.1 Risk Hypothesi	s	
6.2.4.2 Conceptual Mo	del Diagram	
6.2.5 ANALYSIS PLA	N	
6.2.6 DATA NEEDS F CHARACTERIZATIO		
6.2.7 DATA NEEDS F CHARACTERIZATIO		
6.3 CASE 2: PF F	TERIZATION APPROACH OR A CONTACT APPLIED AS A FOLIAR	
6.3.1 STRESSOR DDI	ESCRIPTION	
6.3.2 MANAGEMENT	GOALS	
6.3.3 ASSESSMENT I	ENDPOINTS	
6.3.4 CONCEPTUAL	MODEL	
6.3.4.1 R	isk Hypothesis	
6.3.4.2 Conceptual Mo	del Diagram	
6.3.5 ANALYSIS PLA	N	
6.3.6 SCREENING AS	SSESSMENT	
6.3.7 DATA NEEDS F CHARACTERIZATIO	OR REFINED EXPOSURE	
6.3.8 DATA NEEDS F CHARACTERIZATIO		

	6.3.9 RISK CHARACTERIZATION APPROACH	
	REFERENCES	
10.	Section: Citation	
	Author: The citation "EPA 2012" is not included in the reference list. Please check whether it should be changed to "USEPA 2012".	
11.	Section: DATA NEEDS FOR EXPOSURE CHARACTERIZATION	
	Author: Please check and confirm whether in the sentence "These measurements can [] nectar following and application." the part "following and application" is intended as so. Also specify whether "50%tile" and "95%tile" can be changed to "50%" and "95%."	
12.	Section:	
	Author: The abbreviation for the term "active ingredient" has been changed to "AI" instead of "a.i." Please check.	
13.	Section: Assessment Endpoints	
	Author: Please provide specific section name for clarity than "see above" quote in the sentence "These endpoints also fulfill the tested assessment criteria, as for the honey bee (see earlier)."	
14.	Section: RISK CHARACTERIZATION APPROACH	
	Author: Please provide the expansion for "EU" if deemed necessary.	
15.	Section: References	
	Author: Please provide the last accessed date for references SEPA. 1998 and SEPA.	

	2012.	
16.	Section: References	
	Author: The reference (ISEPA . 2012) is not cited in the text. Please provide citation for the same.	